Docket No.: 00597/0200532-US0

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(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1

In re Patent Application of:

Katsuzi Takasugi et al.

Application No.: 10/717,311

Confirmation No.: 6482

Filed: November 18, 2003

Art Unit: 3744

For: BINARY REFRIGERATION UNIT

Examiner: W. E. Tapolcai

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated January 28, 2005 (Paper No. 20050113), please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

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PTO/SB/21 (09/04)
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TRANSMITTAL FORM Art Unit (to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/717,311-Conf. #6482 Filing Date November 18, 2003 First Named Inventor Katsuzi Takasugi 3744 **Examiner Name** W. E. Tapolcai Attorney Docket Number 00597/0200532-US0

ENCLOSURES (Check all that apply)									
X Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC							
X Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences							
X Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)							
After Final	Petition to Convert to a Provisional Application	Proprietary Information							
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter							
Extension of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):							
Express Abandonment Request	Request for Refund	Return Receipt Postcard Certificate of Express Mailing							
Information Disclosure Stateme	nt CD, Number of CD(s)								
Certified Copy of Priority Document(s)	Landscape Table on CD								
Reply to Missing Parts/ Incomplete Application	Remarks								
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm Name DARBY & DARBY P.C.									
Signature Mehn O James									
Printed name Melvin C. Garner									
Date April 18, 2005	Reg. No.	26,272							

pplication No. (if known): 10/717,311

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Amendment in Response to Non-Final Office Action (8 pages)

Amendment Transmittal (1 page)

Fee Transmittal (1 page) Check No. **833/**

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•	AMEN	00597/0200532-US0								
Application No. Filing Date		Examiner		Art Unit						
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ΑĮ	pplicant(s): Kats	suzi Takasugi e	et al.							
ln	vention: BINAR	Y REFRIGERA	ATION UNIT							
TO THE COMMISSIONER FOR PATENTS										
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-	The fee has been	n calculated an	d is transmitte	d as shown b	elow.					
			·	IS AS AMEN	DED					
		Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate					
	Total Claims	22	- 21 =	1	x 50.00		50.00			
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_	Theen)7			Dated:	April 18	3 2005			
	Melvin C. Garn Attorney Reg. N				Dated.	Дрін іс	7, 2000			
	DARBY & DARBY P.C.									
	P.O. Box 5257 New York, New (212) 527-7717		5257							